

SEP 18 2006

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CLAIM AMENDMENTS

1. (Currently Amended) A pressure washing system, comprising:
 - a first pump operable to produce a flow of a first liquid at a pressure of at least 600 p.s.i.g.;
 - a storage tank operable to store a second liquid;
 - a second pump operable to produce a flow of second liquid fluid from the storage tank; and
 - a wand assembly coupled to the first pump and to the second pump, the wand assembly comprising a first wand, wherein the wand assembly is adapted to produce a spray of first liquid in a first an axial direction relative to the first wand assembly and a spray of second liquid that is directed towards the spray of first liquid in a second direction relative to the first wand assembly, the axial first direction and the second direction being different, such that the spray of second liquid is entrained in the spray of first liquid fluid and thereby re-directed to travel in the axial first direction relative to the first wand assembly.
2. (Previously Presented) The pressure washer as recited in claim 1, comprising an engine drivingly coupled to the first pump.
3. (Cancelled)
4. (Currently Amended) The pressure washer as recited in claim 1, wherein the wand assembly comprises:
 - ~~a first wand in fluid communication with the first pump; and~~
 - a second wand secured to the first wand and in fluid communication with the second pump,wherein the first wand is operable to control the flow of first liquid and the second wand is operable to control the flow of the second liquid.

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5. (Original) The pressure washer as recited in claim 4, wherein the second wand comprises an isolation valve operable to establish or secure the flow second liquid through the second wand.

6. (Original) The pressure washer as recited in claim 5, wherein the second wand comprises a throttle valve operable to throttle the flow of second liquid through the second wand.

7. (Previously Presented) The pressure washer as recited in claim 4, comprising an adapter assembly secured to the first wand and the second wand, wherein the adapted assembly comprises a first orifice and the flow of second liquid is directed through the first orifice to produce the spray of second liquid that is directed transversely toward the spray of first liquid.

8. (Original) The pressure washer as recited in claim 7, wherein the adapter assembly comprises a second orifice to produce the spray of first liquid.

9. (Currently Amended) A kit for modifying a pressure washing system having a first pump operable to pump water to a pressure washing wand to produce a high-pressure spray of liquid, the kit comprising:

a storage tank operable to store a liquid;

a second pump operable ~~to be powered by DC power~~ to pump liquid from the storage tank; and

a wand assembly in fluid communication with the storage tank via the second pump and securable to the pressure washing wand, wherein the wand assembly is operable to direct produce a second spray of liquid using the liquid from in the storage tank into a high-pressure spray of liquid produced from the pressure washer wand by the first pump, the wand assembly being adapted to direct the centerline of the second spray of liquid toward the axis of the pressure washing wand in a direction substantially

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transverse to the pressure washing wand so as to entrain the liquid from the storage tank
in the high-pressure spray of liquid.

10. (Cancelled)

11. (Previously Presented) The kit as recited in claim 9, wherein the wand assembly comprises at least one bracket operable to secure the wand assembly to the pressure washer wand.

12. (Cancelled)

13. (Previously Presented) The kit as recited in claim 9, wherein the wand assembly comprises a low-pressure wand comprising an isolation valve to enable a user to control the flow of liquid from the storage tank.

14. (Previously Presented) The kit as recited in claim 13, wherein the wand assembly comprises a throttle valve in series with the isolation valve to enable a user to throttle the flow of liquid from the storage tank when the isolation valve is open.

15. (Currently Amended) The kit as recited in claim 13, wherein the wand assembly comprises an adapter assembly removably securable to the pressure washer wand, wherein the adapter assembly comprises an orifice to produce a the second spray of liquid from the storage tank.

16. (Previously Presented) The kit as recited in claim 15, wherein the adapter assembly comprises a quick coupling coupleable to a corresponding quick coupling on the pressure washer wand.

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17. (Currently Amended) The kit as recited in claim 15 [14], wherein the adapter assembly comprises an orifice operable to produce a high-pressure spray from a flow of liquid from the pressure washer wand.

18. (Currently Amended) A method of modifying a pressure washing system operable to produce a high-pressure spray of a first liquid from a first pump via a first pressure washing wand, comprising:

coupling an inlet of a second pump in fluid communication with a liquid storage tank to enable the second pump to pump a second liquid from the liquid storage tank;

coupling a second pressure washing wand in fluid communication with an outlet of the second pump to enable the second pressure washing wand to receive the second liquid from the liquid storage tank and to produce a spray of second liquid therefrom; and

securing the second pressure washing wand to the first pressure washing wand to enable the second pressure washing wand to direct the center of the spray of second liquid in a generally substantially transverse direction relative to the axis of the first pressure washing wand ~~high-pressure spray of the first liquid~~.

19-20. (Cancelled)

21. (Currently Amended) The pressure washer system as recited in claim 1, wherein the second ~~first~~ direction is ~~longitudinal~~ transverse relative to the first wand assembly.

22. (Currently Amended) The kit as recited in claim 9, further comprising at least one battery operable to provide DC power to the second pump.

23. (Previously Presented) The method as recited in claim 18, further comprising coupling a battery to the second pump to enable the battery to provide power to operate the second pump.

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24. (Previously Presented) The method as recited in claim 18, further comprising securing the second pump to the pressure washing system.

25. (Previously Presented) The method as recited in claim 18, further comprising securing the liquid storage tank to the pressure washing system.